Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Monday 08 Feb 2021 until 23:59 on Tuesday 09 Feb 2021

Forecast Issued on Monday 08 Feb 2021 at 02:48 by Met Office Aberdeen

Confidence: High for very cold weather over the next few days with snow showers.

Headline for Monday 08 Feb 2021: Bitterly cold with frequent snow showers.

Mountain weather hazards on Monday 08 Feb 2021

Blizzards Low Likelihood	**Heavy Snow** Medium Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Heavy snow	Heavy snow	Heavy snow	Light snow	Light snow
Precipitation probability					
50%	50%	50%	50%	50%	50%

Forecast for Monday 08 Feb 2021

Weather: Frequent snow showers throughout the day giving some locally moderate falls.

Chance of cloud free mountain/hill tops above 800m: 60%, varying amounts of low cloud across the region as showers pass by.

Visibility: Becoming poor in snow showers, patchy cloud lowering to around 600 metres as showers pass by. Visibility becoming very poor in snow and blowing snow. Otherwise excellent with great air clarity, but some glare off lying snow.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved

Mountain Weather Forecast

Forecast for Monday 08 Feb 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	28/34 E	29/36 E	29/37 E	28/35 E	29/37 E	28/36 E	24/31 NE
900	20/25 E	21/28 E	22/30 E	22/30 E	19/27 E	19/26 E	16/22 NE
600	11/19 E	13/22 E	15/25 E	16/26 E	11/21 E	10/19 E	8/16 E
300	7/16 NE	10/21 E	12/24 E	11/22 E	9/20 NE	8/19 NE	6/15 NE
Glen	7/16 NE	9/19 E	13/26 E	11/23 E	9/20 NE	8/18 NE	6/14 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-9/-20	-10/-20	-9/-20	-9/-20	-10/-21	-10/-21	-11/-21
900	-8/-16	-8/-17	-7/-17	-7/-16	-8/-17	-8/-17	-9/-17
600	-6/-12	-6/-13	-5/-12	-5/-13	-6/-13	-7/-13	-7/-12
300	-4/-8	-3/-9	-2/-8	-2/-8	-4/-9	-5/-10	-6/-10
Glen	-3/-7	-3/-7	-2/-7	-1/-7	-3/-8	-4/-8	-5/-9
Freezing Level*	00m	00m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Severe wind chill even at modest elevations. Fresh snow will be blowing around and may obscure recent tracks.

Forecast for Tuesday 09 Feb 2021
Weather: Little change, remaining very cold with further snow showers, occasionally heavy.

Maximum wind: Gusts to 35 mph on the higher tops. Severe wind chill at height.

Chance of cloud free mountain/hill tops above 800m: 60%

Visibility: Poor in snow showers or blowing snow, and in patchy cloud down to 550 metres across as showers run through. Otherwise excellent with great clarity.

Temperature: **Glens:** Minus 10 rising to minus 2 Celsius
At 800m: Minus 5 Celsius
Freezing level: Surface

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2021. All Rights Reserved